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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/019,120	01/30/2002	Rauno Rantanen	3397-111PUS	1903	
7590 03/16/2004			EXAM	INER	
Michael C Stuart Cohen Pontani Lieberman & Pavane			PIANALTO, BERNARD D		
Suite 1210			ART UNIT	PAPER NUMBER	
551 Fifth Avenue New York, NY 10176			1762		
			DATE MAILED: 03/16/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
Office Action Symmetry		10/019,120	RANTANEN, RAUNO					
Office Action Sumn	nary	Examiner	Art Unit					
The MAILING DATE of the		Bernard D Pianalto	1762,					
The MAILING DATE of this Period for Reply	соттипісатіоп арре	ears on the cover sheet v	vith the correspondence add	dress				
A SHORTENED STATUTORY PE THE MAILING DATE OF THIS CO - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date o - If the period for reply specified above is less t - If NO period for reply is specified above, the r - Failure to reply within the set or extended per Any reply received by the Office later than thr earned patent term adjustment. See 37 CFR	DMMUNICATION. e provisions of 37 CFR 1.136 of this communication. han thirty (30) days, a reply naximum statutory period will od for reply will, by statute, of ee months after the mailing of	6(a). In no event, however, may a within the statutory minimum of th Il apply and will expire SIX (6) MC cause the application to become A	reply be timely filed irty (30) days will be considered timely NTHS from the mailing date of this co	n. Ommunication.				
Status								
1) Responsive to communicati	on(s) filed on <u>27 Fe</u>	bruary 2004.						
2a) ☐ This action is FINAL.	2b)⊠ This a	action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)	is/are withdraw d. d. ed to.	n from consideration.						
Application Papers								
9) The specification is objected 10) The drawing(s) filed on Applicant may not request that Replacement drawing sheet(s) 11) The oath or declaration is ob	_ is/are: a)∭ accep any objection to the dr including the correctio	rawing(s) be held in abeya n is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CF					
Priority under 35 U.S.C. § 119								
	ne of: priority documents priority documents copies of the priorit ternational Bureau	have been received. have been received in A y documents have beer (PCT Rule 17.2(a)).	Application No received in this National S	Stage				
Attachment(s) X Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing For Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date	Review (PTO-948) I-1449 or PTO/SB/08)	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO- 	152)				

Application/Control Number: 10/019,120

Art Unit: 1762

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claim 68 is rejected under 35 U.S.C. 102(a) as being anticipated by JP402281959A. This reference the abstract discloses a nozzle plate in an apparatus having a feeding chamber. It is the examiner's opinion that the device of the reference anticipates the claimed device.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 69-70 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP402281959A for the same reasons as urged above. The limitations of these dependent claims are conventional and do not render these claims unobvious.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard D Pianalto whose telephone number is 571 272-1427. The examiner can normally be reached on Mon-Fri 5:30-1:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive P Beck can be reached on 571 272-1415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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BERNARD PIANALTO PRIMARY EXAMINER